

Date: Wednesday, 9/20/2006 3:23:29 PM
 User: Kim Johnston

Process Sheet

Customer	: CU-DAR001 Dart Helicopters Services		Drawing Name	: STUD	
Job Number	: 28665				
Estimate Number	: 11171				
P.O. Number	: N/A		Part Number	: D3284003	
This Issue	: 9/20/2006	S.O. No. : N/A	Drawing Number	: D3284 REV A	
Prsht Rev.	: NC		Project Number	: N/A	
First Issue	: N/A		Drawing Revision	: A	
Previous Run	: 27748		Material	: N/A	
Written By	:		Due Date	: 9/21/2006	
Checked & Approved By	:		Qty:	6	
Comment	: Est. B 04.10.01 Added Step 4 KJ/JLM		Um:	Each	

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :	
1.0	PG	PURCHASING	
		Comment: PURCHASING	
		Issue P/O: <u>2094</u> to Northern Aero Industries	
		Order P/N: B80703-1	
		Manufacture per B80703 Rev. A	<u>U 06.09.20</u>
		Certificate of Conformity is required	
2.0	B807031	Stud	
		Comment: Qty.: 1.0000 Each(s)/Unit Total : 6.0000 Each(s)	
		Stud	
3.0	PACKAGING 1	PACKAGING RESOURCE #1	
		Comment: PACKAGING RESOURCE #1	
		Receive & Inspect For Transit Damage	<u>RC 9/21</u>
		Ensure certificate of conformity is attached	(6)
4.0	QC5	INSPECT WORK TO CURRENT STEP	
		Comment: INSPECT WORK TO CURRENT STEP	
		Visually inspect parts for thread damage, fit and cad plating	<u>U 06.09.21</u>
5.0	PACKAGING 1	PACKAGING RESOURCE #1	
		Comment: PACKAGING RESOURCE #1	
		Identify and Stock	<u>U 06.09.21</u>
		Location: _____	3

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA:  Date: 06/09/24
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Wednesday, 9/20/2006 3:23:30 PM
User: Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: STUD

Job Number: 28665

Part Number: D3284003

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

QC21

FINAL INSPECTION/W/O RELEASE



(6)

Comment: FINAL INSPECTION/W/O RELEASE

DP 06/09/21

Job Completion



6.0.9.21

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



DESIGN	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
CHECKED	APPROVED	DRAWING NO. D3284
DATE		REV. A SHEET 1 OF 1
04.05.06		TITLE ADJUSTABLE ENGINE MOUNT
A	04.05.06	SCALE 1:1
		NEW ISSUE

RELEASED
04.05.17

SPECIFICATION CONTROL DRAWING

DART P/N	SPECIFICATION
D3284-001 SLEEVE	ACS P/N B80702-1 PER ACS DWG B80702 REV. A
D3284-003 STUD	ACS P/N B80703-1 PER ACS DWG B80703 REV. A
D3284-005 STUD	ACS P/N B80704-1 PER ACS DWG B80704 REV. A
D3284-007 STUD	ACS P/N B80705-1 PER ACS DWG B80705 REV. B
D3284-009 BEARING	BHT P/N 47-140-252-5
D3284-011 BEARING	BHT P/N 205-060-101-001
D3284-021 TUBE ASSY	204-060-158-001 MODIFIED PER IIN-D205-708
D3284-023 BIPOD ASSY	204-060-155-001 MODIFIED PER IIN-D205-708
D3284-025 TRIPOD ASSY	204-060-157-001 MODIFIED PER IIN-D205-708
D3284-031 TUBE ASSY	205-060-107-001 MODIFIED PER IIN-D205-708
D3284-033 BIPOD ASSY	205-060-106-001 MODIFIED PER IIN-D205-708
D3284-035 TRIPOD ASSY	205-060-105-001 MODIFIED PER IIN-D205-708

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO 28665

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1. Approving national aviation authority / country
TRANSPORT CANADA

2.

**AUTHORIZED RELEASE CERTIFICATE
TCCA 24-0078**

3. Form tracking No.

SO14704-1

4. Approved organization name and address

 **AMO 88-97**

NORTHERN AERO INDUSTRIES LTD.

1845 St. Matthews Avenue
 Winnipeg, Manitoba R3H 0A8 Canada

5. Work Order/Contract/Invoice
 PO PO0000002094

6. Item	7. Description	8. Part No.	9. Eligibility*	10. Qty.	11. Serial/Batch No.	12. Status/Work
1	7/8 STUD	B80703-1	BELL 205A-1 205B UH-1H	6	BATCH # 06-1211	Manufactured
2	3/4 STUD	B80704-1	BELL 205A-1 205B 204B UH-1H	4	BATCH # 06-1011	Manufactured

13. Remarks

These Aeronautical Products conform to approved data in accordance with TCCA STC Number SH99-11 and (FAA STC Numbers SR00953NY and SR01395NY).

14. Certifies that the items identified above were manufactured in conformity to:

- Approved design data and are in condition for safe operation.
 Non approved design data specified in block 13.

19. CAR 571-10

Maintenance Release

Other regulations specified in block 13

Certifies that, except where otherwise specified in block 13, the work identified in block 12 and described in block 13 was performed in accordance with CAR 571.

15. Authorized Signature

16. Certificate / Approval Ref. No.

AMO 88-97

20. Authorized Signature

21. Certificate / Approval Ref. No.

N/A

17. Name

R. D. Williamson

18. Date (DD MMM YYYY)

20 September 2006

22. Name

N/A

23. Date (DD MMM YYYY)

N/A

INSTALLER RESPONSIBILITIES

*Installer must cross-check eligibility with approved data.

This document does not constitute authority to install the part.

Where the installer works in accordance with the national regulations of an airworthiness authority other than the authority specified in block 1, the installer must ensure that his/her airworthiness authority accepts products or maintenance from the airworthiness authority specified in block 1.

Statements 14 and 19 do not constitute installation certification. In all cases, the aircraft technical record must contain an installation certification, issued in accordance with the national regulations of the state of registry, before the aircraft may be flown.